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FACSIMILE TRANSMITTAL SHEET (TRANSMITTAL TO PTO) Deliver to: Art Unit 2826 Firm Name: U.S. PATENT AND TRADEMARK OFFICE Fax Number: 703-872-9306 Telephone No.: Kenneth J. Cool From: Date: April 26, 2004 Time: Operator: Krista Mathieson Matter: 42390.P12040D Number of pages including cover sheet: 11 In Re Patent Application of: "Optical Probe for Wafer Testing" Application No.: 10/670,025 Filed: September 24, 2003 For: <u>Damion T. Searls</u> Enclosed are the following documents: Attached are the following: a Transmittal form and the Amendment Response. CERTIFICATE OF TRANSMISSION I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on: Date of Transmission __ Krista Mathieson (Typed or printed name of person transmitting paper)

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(Signature of person transmitting paper)

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05/01/03

TRANSMITTAL FORM			Application No.	10/670.025	
			Filing Date	September 24, 2003	
(to be used for all correspondence after initial filing)		First Named Inventor	Damion T. Searls		
·		Art Unit	2826		
			Examiner Name	Williams, Alexander O.	
Total Number of Pages In This Submissi		9л 10	Altorney Docket Number	42P12040D	
ENCLOSURES (check all that apply)					
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Group	
Fee Attached		Licensing-retated Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Response		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final Affidavlis/declaration(s)		Petition to Convert a Provisional Application		Proprietary Information	
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Express Abandonment Request		Terminal Disclaimer Request for Refund		Other Enclosure(s) (please identify below):	
Information Disclosure Statement				Certificate of Transmission via facsimile.	
PTO/SB/08 Certified Copy of Priority Document(s)		CD, Number of CD(s)		.	
Response to Missing Parts/ Incomplete Application		·	-		
Basic Filing Fee		Remarks			
☐ Declaration/POA					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or	Kenneth J. Cool, Reg. No. 40,570				
Individual name	··				
Signature					
Date April 26, 2004					
CERTIFICATE OF MAILING/TRANSMISSION					
I heraby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed name Krista Mathieson					
Signature Mistallativeson Date April 26,2004					
Based on PTO/SB/21 (02-04) as modified by Blakely, Solokoff, Taylor & Zalman (wir) 02/10/2004, SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450					

Docket No.: 42P12040D

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/670,025

Confirmation No. 4529

Inventor

Damion T. Searls

Assignee

Intel Corporation

Filed

September 24, 2003

Art Unit

2826

Examiner

Williams, Alexander O.

Title

Semiconductor Device With Components Embedded in

Backside Diamond Layer

OFFICE ACTION RESPONSE

MS Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 29, 2004, reconsideration and further examination of the application is hereby requested. Kindly consider the following:

CERTIFICATE OF TRANSMISSION

I hereby certify that I am causing the above-referenced correspondence to be facsimile transmitted to the US Patent and Trademark Office on the date shown below:

April 26, 2004

Date of Transmission

Krista Mathieson Name of Person Faxing Correspondence

Docket No.: 42P12040D

Appl. No.: 10/670,025

1

Docket No.: 42P12040D

INTRODUCTORY COMMENTS

Request for an Extension of Time

This Office Action Response is submitted in response to the Office Action dated March 29, 2004 for which the shortened statutory period for response was set to expire on April 29, 2004. It is believed that no additional extension of time fee is required. In the event any extension of time fee is required, or any other fee related to this Response is required, please consider this a request therefore. Authorization is hereby given to charge Deposit Account No. 50-0221 for such fee or fees.

Authorization to Charge Deposit Account

Authorization is hereby given to charge Deposit Account No. 50-0221 for any fee or fees related to this Office Action Response.

Docket No.: 42P12040D Appl. No.: 10/670,025